

# IVECO Engine Power Generator Set

This generator set is equipped with an IVECO engine, ensuring reliable performance. It provides power output ranging from 30kVA to 500kVA, suitable for a variety of applications.



## Overview

# FPT GENERATOR

Engineered for reliable power generation with robust components.

### High-Performance Power Generation

This generator set is engineered for reliability and energy efficiency, complying with international emissions standards. Designed for versatile power needs, it offers a wide power range suitable for industrial, commercial, and standby applications. The unit features robust construction, advanced control systems, and integrated safety components to ensure consistent and stable electricity production.

## Technical Specifications

**FPT 50Hz 3P**

Model	Generator	Excitation	Engine	Control	Accessories	Product Weight
GP1500-3P	1500KVA	AVR	1500KW	AVR	AVR, AVR, AVR	1500kg
GP1800-3P	1800KVA	AVR	1800KW	AVR	AVR, AVR, AVR	1800kg
GP2100-3P	2100KVA	AVR	2100KW	AVR	AVR, AVR, AVR	2100kg
GP2400-3P	2400KVA	AVR	2400KW	AVR	AVR, AVR, AVR	2400kg
GP2700-3P	2700KVA	AVR	2700KW	AVR	AVR, AVR, AVR	2700kg
GP3000-3P	3000KVA	AVR	3000KW	AVR	AVR, AVR, AVR	3000kg
GP3300-3P	3300KVA	AVR	3300KW	AVR	AVR, AVR, AVR	3300kg
GP3600-3P	3600KVA	AVR	3600KW	AVR	AVR, AVR, AVR	3600kg
GP3900-3P	3900KVA	AVR	3900KW	AVR	AVR, AVR, AVR	3900kg
GP4200-3P	4200KVA	AVR	4200KW	AVR	AVR, AVR, AVR	4200kg
GP4500-3P	4500KVA	AVR	4500KW	AVR	AVR, AVR, AVR	4500kg
GP4800-3P	4800KVA	AVR	4800KW	AVR	AVR, AVR, AVR	4800kg
GP5100-3P	5100KVA	AVR	5100KW	AVR	AVR, AVR, AVR	5100kg
GP5400-3P	5400KVA	AVR	5400KW	AVR	AVR, AVR, AVR	5400kg
GP5700-3P	5700KVA	AVR	5700KW	AVR	AVR, AVR, AVR	5700kg
GP6000-3P	6000KVA	AVR	6000KW	AVR	AVR, AVR, AVR	6000kg

**FPT 60Hz 3P**

Model	Generator	Excitation	Engine	Control	Accessories	Product Weight
GP1500-3P	1500KVA	AVR	1500KW	AVR	AVR, AVR, AVR	1500kg
GP1800-3P	1800KVA	AVR	1800KW	AVR	AVR, AVR, AVR	1800kg
GP2100-3P	2100KVA	AVR	2100KW	AVR	AVR, AVR, AVR	2100kg
GP2400-3P	2400KVA	AVR	2400KW	AVR	AVR, AVR, AVR	2400kg
GP2700-3P	2700KVA	AVR	2700KW	AVR	AVR, AVR, AVR	2700kg
GP3000-3P	3000KVA	AVR	3000KW	AVR	AVR, AVR, AVR	3000kg
GP3300-3P	3300KVA	AVR	3300KW	AVR	AVR, AVR, AVR	3300kg
GP3600-3P	3600KVA	AVR	3600KW	AVR	AVR, AVR, AVR	3600kg
GP3900-3P	3900KVA	AVR	3900KW	AVR	AVR, AVR, AVR	3900kg
GP4200-3P	4200KVA	AVR	4200KW	AVR	AVR, AVR, AVR	4200kg
GP4500-3P	4500KVA	AVR	4500KW	AVR	AVR, AVR, AVR	4500kg
GP4800-3P	4800KVA	AVR	4800KW	AVR	AVR, AVR, AVR	4800kg
GP5100-3P	5100KVA	AVR	5100KW	AVR	AVR, AVR, AVR	5100kg
GP5400-3P	5400KVA	AVR	5400KW	AVR	AVR, AVR, AVR	5400kg
GP5700-3P	5700KVA	AVR	5700KW	AVR	AVR, AVR, AVR	5700kg
GP6000-3P	6000KVA	AVR	6000KW	AVR	AVR, AVR, AVR	6000kg

Note: All data is subject to change without notice. For more information, please contact your local distributor.

Comprehensive technical data for 50Hz and 60Hz models.

### Supported Voltages

- 127V/220V
- 132V/230V
- 220V/380V
- 254V/440V
- 266V/460V
- 277V/488V

### Emissions Compliance

EU II • EU IIIA

Power Range	30KVA - 660KVA
Frequency	50Hz, 60Hz
Radiator Capability	50 °C

## Features & Options

### Standard Equipment

- Vibration isolators
- AMF controller
- Lockable battery isolator switch
- Industrial muffler
- Steel base frame with forklift holes
- Fuel tank drainage

### Available Options

- PMG excitation system
- Auto transfer switch
- Paralleling switchgear
- Battery charger
- Water jacket preheater
- Oil heater
- Double air cleaner

Base Fuel Tank Autonomy	Minimum 8 hours (for units under 500KVA)
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